

AMENDMENTS TO THE SPECIFICATION:

Please amend paragraph [0016] as indicated below.

[0016] The terminals TE (in wired networks LAN and in wireless networks MNW) and the servers S comprise memory MEM; SMEM, a user interface UI; SUI, I/O means I/O; SI/O for arranging data transmission, and a central processing units CPU; SCPU comprising one or more processors. In the memory MEM, SMEM there is a non-volatile portion for storing the applications for controlling central processing unit CPU, SCPU, and a random access memory portion to be used for processing data. In the memory MEM of the TE (is a first database to be synchronized), and in the memory of the databases DB, the application data being the object of the synchronization are maintained. A client agent CA operating in accordance with the invention is preferably implemented by executing in the CPU computer program code stored in the memory MEM. Also the synchronization server S provides a synchronization agent SA and a synchronization engine SE according to the invention preferably by executing in the SCPU computer program code stored in the memory SMEM. The computer program code performed in the central processing units CPU and SCPU causes the terminal TE and the synchronization server S to implement the inventive features, one embodiment of which is illustrated in Figure 3. The computer programs can be obtained ~~via a network~~ and/or stored in memory means, for instance on a disk, CD-ROM disk or in other external data storage media, from which they can be loaded into the memory MEM, SMEM. Integrated circuits can also be used.

Please amend paragraph [0022] as indicated below.

[0022] Having received the initialization message, the server S completes the initialization by responding with an initialization message 306 of its own. The initialization message comprises device and authentication information of the server. When the initialization has been completed, data of at least one database DB and terminal TE determined in the initialization of the synchronization can be 307 synchronized. The

synchronization server S is thus arranged to perform 307 the data synchronization using at least part of the ~~configuration~~initialization message data, which has been transmitted (305) from the terminal. Finally, the result of the synchronization can be displayed to the user.

Please amend paragraph [0025] as indicated below.

[0025] It is to be observed that the synchronization (307) can, contrary to Figure 3, be started without separate initialization messages (305 to 306 ~~to 307~~). In such a case, the initialization is performed simultaneously with the synchronization. Configuration messages can, however, be used in the way illustrated in Figure 3, for defining the settings of the initialization of the synchronization, and of the synchronization. Thus, the number of messages to be transmitted can be reduced.